



16523 U.S. PTO

## UTILITY APPLICATION

Attorney Docket No.: SRSLABS.323A

First Named Inventor: Alan Kraemer

# Title: SYSTEMS AND METHODS OF SPATIAL IMAGE ENHANCEMENT OF A SOUND SOURCE

Express Mail Label No.: EV 308026639

**Direct all correspondence to Customer No.: 20995**

Date: December 12, 2003

Page 1 of 2

**Mail Stop Patent Application**  
United States Patent and Trademark Office  
PO Box 1450  
Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor(s):

## 1. Alan Kraemer

## 2. Richard J. Oliver

31355 U.S.PTO  
10/734776



#### APPLICATION ELEMENTS:

- (X) Specification in 34 pages.
- (X) Drawings in 17 sheets.

#### OTHER APPLICATION PARTS:

- (X) Information Disclosure Statement and PTO-1449 in 4 total pages (IDS and 1449).
  - (X) 24 references enclosed.
  - (X) Return prepaid postcard.

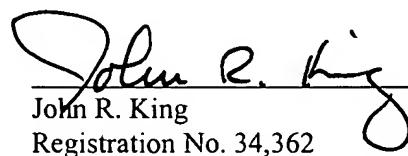
**FILING FEES:**

FEE CALCULATION											
FEE TYPE			FEE CODE	CALCULATION		TOTAL					
Basic Utility			1001 (\$770)			\$770					
Non-English Spec.			1053 (\$130)			\$0					
Recordation Fee			8021 (\$40)	0	x	40 =					
Excess Claims > 20	53	-	20	=	33	1202 (\$18)	33	x	18	=	\$594
Independent > 3	5	-	3	=	2	1201 (\$86)	2	x	86	=	\$172
Multiple Claim			1203 (\$290)			\$0					
				TOTAL FEE DUE			\$1,536				

(X) A check in the amount of \$1,536 to cover the Total Fee Due is enclosed.

<b>UTILITY APPLICATION</b>	Attorney Docket No.: <b>SRSLABS.323A</b> First Named Inventor: <b>Alan Kraemer</b> <b>Title: SYSTEMS AND METHODS OF SPATIAL IMAGE ENHANCEMENT OF A SOUND SOURCE</b> Express Mail Label No.: <b>EV 308026639</b>
<b>Direct all correspondence to Customer No.: 20995</b>	Date: December 12, 2003 Page 2 of 2

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

  
John R. King  
 John R. King  
 Registration No. 34,362  
 Attorney of Record  
 Customer No. 20,995  
 (949) 760-0404

H:\DOCS\KJL\KJL-2569.DOC-mng  
 121203

MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### CERTIFICATE OF MAILING BY "EXPRESS MAIL"

**Attorney Docket No.** : SRSLABS.323A  
**Applicant(s)** : Kraemer, et al.  
**For** : SYSTEMS AND METHODS OF SPATIAL  
IMAGE ENHANCEMENT OF A SOUND  
SOURCE  
**Attorney** : John R. King  
**"Express Mail"**  
**Mailing Label No.** : EV 308026639 US  
**Date of Deposit** : December 12, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 34 pages; 17 sheets of drawings; Information Disclosure Statement, PTO Form 1449 with 58 references; Check for Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Nelson Merida